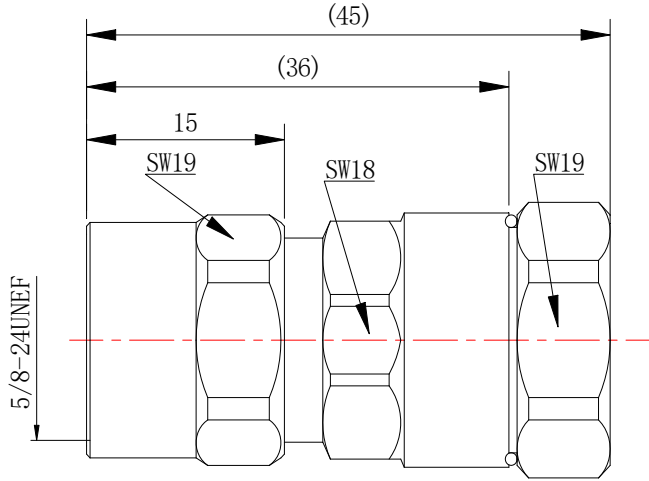


◆ITEMS :N-Male Connector for 1/2"RF flexible feeder cable
◆Outline Drawing

◆Specification

Model	HT-N-M- 1/2"
Frequency(GHz)	DC ~ 3.8
VSWR	≤1.15
Impedance (Ω)	50
Power (W)	1000
PIM (IM3)	≤-150dBc@2×43dBm
Connector type	N-Male
Size (mm)	20*45
Mating cable	1/2"RF flexible feeder cable
Operating Temperature (°C)	-30~+65
Protection Degree	IP65

◆Material

Using parts	Processing methods	Component material	Surface treatment
Outer conductor	Machining	Copper H59	Plating ternary alloy
Inner conductor	Machining	QSn6.5-0.1	Silver plating
Insulator	Machining	PTFE	/
Installation Accessories	Machining	Copper H59	Nickel plating
Gasket ring	Injection molding	Silicon	/